

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

BIB DATA SHEET

CONFIRMATION NO. 2506

SERIAL NUMI				(1(c) CLASS		GROUP ART UNIT			ATTORNEY DOCKET		
10/586,31 ⁻	1	DATE 07/14/2			095		1797		NO. HIRA.0230		
		RULE									
APPLICANTS Shinichi Ikeda, Ibaraki, JAPAN; Norio Umeyama, Ibaraki, JAPAN; Ariyoshi Ogasawara, Kanagawa, JAPAN; Hideo Abe, Kanagawa, JAPAN; Yasuhito Tanaka, Kanagawa, JAPAN; This application is a 371 of PCT/JP05/00001 01/04/2005 ** FOREIGN APPLICATIONS ************************************											
Foreign Priority claimed 35 USC 119(a-d) conditions met Yes No Verified and /KARLA HAWKINS/ Acknowledged Kaminer's Signature		Met af Allowa	ter Ince	STATE OR COUNTRY JAPAN	COUNTRY DRAWINGS CLAIR		MS	INDEPENDENT CLAIMS 4			
ADDRESS											
REED SMITH LLP 3110 FAIRVIEW PARK DRIVE, SUITE 1400 FALLS CHURCH, VA 22042 UNITED STATES											
TITLE											
Hydrogen or helium permeation membrane and storage membrane and process for producing the same											
								☐ All Fees			
□ 1.16 Fees									-iling)		
	FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT 1.17 Fees (Processing Ext. of time)										
	No for following:						☐ 1.18 Fees (Issue)				
							Other				
							☐ Credit				